AMENDMENTS TO THE CLAIMS

Claim 1 (cancelled)

Claim 2 ((previously presented)

A recombinant DNA sequence comprising the hTFIIIA gene coding for human transcription factor hTFIIIA of SEQ ID No: 2.

Claim 3 (currently amended)

A recombinant DNA sequence of the hTFIIIA gene according to claim 2, containing having the nucleotide sequence SEQ ID No: 3.

Claim 4 (currently amended)

A recombinant DNA sequence of the hTFIIIA gene according to claim 2, containing having the nucleotide sequence SEQ ID No: 4.

Claim 5 (previously presented)

A recombinant DNA sequence according to claim 2 having the sequence beginning at nucleotide 176 and finishing at the nucleotide 1270 of SEQ ID No: 3.

Claim 6 (canceled)

Claim 7 (cancelled)

Claims 8-9 (canceled)

Claim 10 (previously submitted)

A recombinant polypeptide having the function of human transcription factor hTFIIIA and with the amino acid sequence SEQ ID No: 2 coded by the DNA sequence according to claim 2.

Claim 11 (previously presented)

A process for the preparation of the hTFIIIA recombinant protein having the amino acid sequence SEQ ID No: 2 comprising expressing the DNA sequence according to claim 2 in an appropriate host, then isolating and purificationing the said recombinant protein.

Claim 12 (previously presented)

An expression vector containing the recombinant DNA sequence according to claim 2.

Claim 13 (previously presented)

A host cell transformed with a vector according to claim 12.

Claim 14 (previously presented)

A plasmid deposited at the CNCM under the number I-2071.

Claims 15-18 (cancelled)

Claim 19 (cancelled)